



SEQUENCE LISTING

<110> Nestec S.A.
<120> PROTEIN FOR TREATMENT OR PREVENTION OF G.I. TRACT DISORDER
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<141> 2001-07-12
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<151> 1999-10-15
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<151> 1998-10-20
<160> 1
<170> PatentIn version 3.2
<210> 1
<211> 356
<212> PRT
<213> Homo sapiens
<400> 1

Thr Thr Pro Glu Pro Cys Glu Leu Asp Asp Glu Asp Phe Arg Cys Val
1 5 10 15

Cys Asn Phe Ser Glu Pro Gln Pro Asp Trp Ser Glu Ala Phe Gln Cys
20 25 30

Val Ser Ala Val Glu Val Glu Ile His Ala Gly Gly Leu Asn Leu Glu
35 40 45

Pro Phe Leu Lys Arg Val Asp Ala Asp Ala Asp Pro Arg Gln Tyr Ala
50 55 60

Asp Thr Val Lys Ala Leu Arg Val Arg Arg Leu Thr Val Gly Ala Ala
65 70 75 80

Gln Val Pro Ala Gln Leu Leu Val Gly Ala Leu Arg Val Leu Ala Tyr
85 90 95

Ser Arg Leu Lys Glu Leu Thr Leu Glu Asp Leu Lys Ile Thr Gly Thr
100 105 110

Met Pro Pro Leu Pro Leu Glu Ala Thr Gly Leu Ala Leu Ser Ser Leu

115	120	125
Arg Leu Arg Asn Val Ser Trp Ala Thr Gly Arg Ser Trp Leu Ala Glu		
130	135	140
Leu Gln Gln Trp Leu Lys Pro Gly Leu Lys Val Leu Ser Ile Ala Gln		
145	150	155
		160
Ala His Ser Pro Ala Phe Ser Tyr Glu Gln Val Arg Ala Phe Pro Ala		
	165	170
		175
Leu Thr Ser Leu Asp Leu Ser Asp Asn Pro Gly Leu Gly Glu Arg Gly		
	180	185
		190
Leu Met Ala Ala Leu Cys Pro His Lys Phe Pro Ala Ile Gln Asn Leu		
	195	200
		205
Ala Leu Arg Asn Thr Gly Met Glu Thr Pro Thr Gly Val Cys Ala Ala		
	210	215
		220
Leu Ala Ala Ala Gly Val Gln Pro His Ser Leu Asp Leu Ser His Asn		
225	230	235
		240
Ser Leu Arg Ala Thr Val Asn Pro Ser Ala Pro Arg Cys Met Trp Ser		
	245	250
		255
Ser Ala Leu Asn Ser Leu Asn Leu Ser Phe Ala Gly Leu Glu Gln Val		
	260	265
		270
Pro Lys Gly Leu Pro Ala Lys Leu Arg Val Leu Asp Leu Ser Cys Asn		
	275	280
		285
Arg Leu Asn Arg Ala Pro Gln Pro Asp Glu Leu Pro Glu Val Asp Asn		
	290	295
		300
Leu Thr Leu Asp Gly Asn Pro Phe Leu Val Pro Gly Thr Ala Leu Pro		
305	310	315
		320
His Glu Gly Ser Met Asn Ser Gly Val Val Pro Ala Cys Ala Arg Ser		
	325	330
		335
Thr Leu Ser Val Gly Val Ser Gly Thr Leu Val Leu Leu Gln Gly Ala		
	340	345
		350

Arg Gly Phe Ala
355